



| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|--|------------------------|------------------|
| 1 | 2885859 | ((semiconductor or cds or cdse or cdsse or | USPAT; | 2003/09/29 15:08 |
| - | 2003033 | znse or zns or gan or gainn or zno) 8a | US-PGPUB; | |
| | | (particle\$1 or particulate or micropart\$4 or | EPO; JPO; | |
| | | nanopart\$6)) | DERWENT; | |
| | | - | IBM_TDB | |
| 2 | 91315 | (ligand\$1 or bound or covalent\$4 or | USPAT; | 2003/09/29 15:10 |
| | | attach\$4) with (((semiconductor or cds or | US-PGPUB; | |
| | | cdse or cdsse or znse or zns or gan or gainn | EPO; JPO; | |
| | | or zno) 8a (particle\$1 or particulate or | DERWENT; | |
| 3 | 199550 | micropart\$4 or nanopart\$6))) (polymer\$4 or matix or matrices) with | IBM_TDB USPAT; | 2003/09/29 15:17 |
| 3 | 199550 | (((semiconductor or cds or cdse or cdsse or | US-PGPUB; | 2003/03/23 13.17 |
| | | znse or zns or gan or gainn or zno) 8a | EPO; JPO; | |
| | | (particle\$1 or particulate or micropart\$4 or | DERWENT; | |
| | | nanopart\$6))) | IBM_TDB | |
| 4 | 18019 | ((polymer\$4 or matix or matrices) with | USPAT; | 2003/09/29 15:12 |
| | | (((semiconductor or cds or cdse or cdsse or | US-PGPUB; | |
| | | znse or zns or gan or gainn or zno) 8a | EPO; JPO; | |
| | | (particle\$1 or particulate or micropart\$4 or | DERWENT; | |
| | | nanopart\$6)))) and ((ligand\$1 or bound or | IBM_TDB | |
| | | covalent\$4 or attach\$4) with (((semiconductor or cds or cdse or cdsse or | | |
| | | znse or zns or gan or gainn or zno) 8a | | |
| | | (particle\$1 or particulate or micropart\$4 or | | |
| 1 | | nanopart\$6)))) | | |
| 5 | 9526 | ((polymer\$4 or matix or matrices) with | USPAT; | 2003/09/29 15:12 |
| | | (((semiconductor or cds or cdse or cdsse or | US-PGPUB; | |
| | | znse or zns or gan or gainn or zno) 8a | EPO; JPO; | |
| | · | (particle\$1 or particulate or micropart\$4 or | DERWENT; | |
| } | | nanopart\$6)))) same ((ligand\$1 or bound or | IBM_TDB | |
| | | covalent\$4 or attach\$4) with | | |
| | | (((semiconductor or cds or cdse or cdsse or znse or zns or gan or gainn or zno) 8a | | |
| | | (particle\$1 or particulate or micropart\$4 or | | |
| | | nanopart\$6)))) | | |
| 6 | 5526155 | | USPAT; | 2003/09/29 15:14 |
| | | 5a (medium or media or disk\$1 or disc\$1) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | | // | IBM_TDB | 2002/00/20 15 15 |
| 7 | 6505 | ((optical or laser or information or compact) 5a (medium or media or disk\$1 or | USPAT; | 2003/09/29 15:15 |
| | : | disc\$1)) and (((polymer\$4 or matix or | US-PGPUB; EPO; JPO; | |
| 1 | | matrices) with (((semiconductor or cds or | DERWENT; | |
| | | cdse or cdsse or znse or zns or gan or gainn | IBM TDB | |
| | | or zno) 8a (particle\$1 or particulate or | | |
| | | micropart\$4 or nanopart\$6)))) same | | |
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| | | attach\$4) with (((semiconductor or cds or | | |
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| 1 | | or zno) 8a (particle\$1 or particulate or | | |
| 8 | 20692 | micropart\$4 or nanopart\$6)))) (polymer\$4 with (binder\$1 or matrix or | USPAT; | 2003/09/29 15:19 |
| 0 | 20092 | matrices)) with (((semiconductor or cds or | US-PGPUB; | 2003/03/23 13:19 |
| | | cdse or cdsse or znse or zns or gan or gainn | EPO; JPO; | |
| | | or zno) 8a (particle\$1 or particulate or | DERWENT; | |
| | | micropart\$4 or nanopart\$6))) | IBM_TDB | |
| 9 | 1235 | ((polymer\$4 with (binder\$1 or matrix or | USPAT; | 2003/09/29 15:20 |
| | | matrices)) with (((semiconductor or cds or | US-PGPUB; | |
| | | cdse or cdsse or znse or zns or gan or gainn | EPO; JPO; | |
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| | | micropart\$4 or nanopart\$6)))) same | IBM_TDB | |
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| | | cdse or cdsse or znse or zns or gan or gainn | | |
| | | or zno) 8a (particle\$1 or particulate or | | |
| ł | | micropart\$4 or nanopart\$6)))) | | |
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| 10 | 898 | (((polymer\$4 with (binder\$1 or matrix or | USPAT; | 2003/09/29 15:21 |
|-----|--------|--|-----------------------|------------------|
| | | matrices)) with (((semiconductor or cds or | US-PGPUB; | |
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| | | or zno) 8a (particle\$1 or particulate or | DERWENT; | |
| | | micropart\$4 or nanopart\$6)))) same | IBM_TDB | |
| | ļ | ((ligand\$1 or bound or covalent\$4 or | | |
| | | attach\$4) with (((semiconductor or cds or | | |
| | | cdse or cdsse or znse or zns or gan or gainn | | |
| | | or zno) 8a (particle\$1 or particulate or micropart\$4 or nanopart\$6))))) and ((optical | | 1 |
| | | or laser or information or compact) 5a | | |
| | | (medium or media or disk\$1 or disc\$1)) | | |
| 11 | 236638 | l ' | USPAT; | 2003/09/29 15:22 |
| | | iodide\$1 or brimide\$1)) or photographic | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | ((|
| 12 | 762 | | USPAT; | 2003/09/29 15:23 |
| | | matrices)) with (((semiconductor or cds or | US-PGPUB; | |
| | | cdse or cdsse or znse or zns or gan or gainn | EPO; JPO; DERWENT; | |
| | | or zno) 8a (particle\$1 or particulate or micropart\$4 or manopart\$6)))) same | IBM TDB | |
| | | ((ligand\$1 or bound or covalent\$4 or | 15.1_155 | |
| | | attach\$4) with (((semiconductor or cds or | | |
| | | cdse or cdsse or znse or zns or gan or gainn | | |
| | | or zno) 8a (particle\$1 or particulate or | | |
| | | micropart\$4 or nanopart\$6))))) and ((optical | | |
| | | or laser or information or compact) 5a | | |
| } | | (medium or media or disk\$1 or disc\$1))) not | | i |
| | | ((silver near5 (halide\$1 or chloride\$1 or | | |
| 1,2 | 20692 | iodide\$1 or brimide\$1)) or photographic) (((semiconductor or cds or cdse or cdsse or | USPAT; | 2003/09/29 15:23 |
| 13 | 20692 | znse or zns or gan or gainn or zno) 8a | US-PGPUB; | 2003/03/23 13:23 |
| 1 | | (particle\$1 or particulate or micropart\$4 or | EPO; JPO; | |
| | | nanopart\$6))) same ((polymer\$4 with | DERWENT; | |
| | | (binder\$1 or matrix or matrices)) with | IBM_TDB |] |
| | | (((semiconductor or cds or cdse or cdsse or | | |
| | | znse or zns or gan or gainn or zno) 8a | | |
| | | (particle\$1 or particulate or micropart\$4 or | | |
| 1.4 | 617649 | <pre>nanopart\$6)))) (((semiconductor or cds or cdse or cdsse or</pre> | USPAT; | 2003/09/29 15:25 |
| 14 | 617648 | znse or zns or gan or gainn or zno) 8a | US-PGPUB; | 2003/05/25 13.25 |
| | | (particle\$1 or particulate or micropart\$4 or | EPO; JPO; | |
| | | nanopart\$6))) same ((optical or laser or | DERWENT; | İ |
| | | information or compact) 5a (medium or media | IBM_TDB | |
| | | or disk\$1 or disc\$1)) | | |
| 15 | 625 | | USPAT; | 2003/09/29 15:26 |
| | | matrices)) with (((semiconductor or cds or | US-PGPUB; | |
| | | cdse or cdsse or znse or zns or gan or gainn or zno) 8a (particle\$1 or particulate or | EPO; JPO; DERWENT; | |
| | | micropart\$4 or nanopart\$6)))) same | IBM TDB | |
| | | ((ligand\$1 or bound or covalent\$4 or | -2122 | |
| | | attach\$4) with (((semiconductor or cds or | | |
| | | cdse or cdsse or znse or zns or gan or gainn | | |
| | | or zno) 8a (particle\$1 or particulate or | | |
| | | micropart\$4 or nanopart\$6))))) and | | |
| | | ((((semiconductor or cds or cdse or cdsse or | | |
| | | znse or zns or gan or gainn or zno) 8a (particle\$1 or particulate or micropart\$4 or | | |
| | | nanopart\$6))) same ((optical or laser or | | |
| | | information or compact) 5a (medium or media | | |
| - | | or disk\$1 or disc\$1))) | | |
| 16 | 473219 | ((optical or laser or information or | USPAT; | 2003/09/29 15:29 |
| | 1 | compact) 5a (medium or media or disk\$1 or | US-PGPUB; | } |
| 1 | | disc\$1)) with (((semiconductor or cds or | EPO; JPO; | |
| | | cdse or cdsse or znse or zns or gan or gainn | DERWENT; | |
| | | or zno) 8a (particle\$1 or particulate or | IBM_TDB | |
| | | micropart\$4 or nanopart\$6))) | <u> </u> | <u> </u> |

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| 17 | 4136386 | 6.ab,ti,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/09/29 15:32 |
| | | | IBM TDB | |
| 18 | 242 | 6.ab,ti,clm. and ((((polymer\$4 with (binder\$1 or matrix or matrices)) with (((semiconductor or cds or cdse or cdsse or | USPAT; US-PGPUB; EPO; JPO; | 2003/09/29 15:33 |
| | | znse or zns or gan or gainn or zno) 8a (particle\$1 or particulate or micropart\$4 or | DERWENT; | |
| | | nanopart\$6)))) same ((ligand\$1 or bound or covalent\$4 or attach\$4) with | _ | |
| | | (((semiconductor or cds or cdse or cdsse or znse or zns or gan or gainn or zno) 8a | | |
| | | (particle\$1 or particulate or micropart\$4 or nanopart\$6)))) and (((semiconductor or cds | | |
| | | or cdse or cdsse or znse or zns or gan or gainn or zno) 8a (particle\$1 or particulate | | |
| | | or micropart\$4 or nanopart\$6))) same | | |
| | | ((optical or laser or information or compact) 5a (medium or media or disk\$1 or | | |
| 19 | 214 | <pre>disc\$1)))) (6.ab,ti,clm. and ((((polymer\$4 with (binder\$1 or matrix or matrices)) with (((semiconductor or cds or cdse or cdsse or</pre> | USPAT; US-PGPUB; EPO; JPO; | 2003/09/29 15:33 |
| | | znse or zns or gan or gainn or zno) 8a (particle\$1 or particulate or micropart\$4 or | DERWENT; IBM_TDB | |
| | | nanopart\$6)))) same ((ligand\$1 or bound or covalent\$4 or attach\$4) with | | |
| | | (((semiconductor or cds or cdse or cdsse or znse or zns or gan or gainn or zno) 8a | | |
| | | <pre>(particle\$1 or particulate or micropart\$4 or nanopart\$6)))) and ((((semiconductor or cds or cdse or cdsse or znse or zns or qan or</pre> | | |
| | | gainn or zno) 8a (particle\$1 or particulate | | |
| | | or micropart\$4 or nanopart\$6))) same ((optical or laser or information or compact) 5a (medium or media or disk\$1 or | | |
| | | disc\$1))))) not ((silver near5 (halide\$1 or | | |
| | | chloride\$1 or iodide\$1 or brimide\$1)) or photographic) | | |